IN THE CLAIMS

Please cancel claims 12, 24, and 36, and amend claims 1, 13, and 25 as follows:

- 1. (CURRENTLY AMENDED) An apparatus for locating a mobile device, comprising an application programming interface (API), executed by a computer, for providing a plurality of simplified procedures that allow an application program executed by the computer to locate the mobile device, wherein:
 - (a) the application program invokes the simplified procedutes of the API; and
 - (b) the invoked procedures obtain:
 - a location of the mobile device given an identification of the mobile device,
 wherein:
 - (1) the invoked procedures are configured to interact with specifics for two or more a-mobile positioning servers of a-for carriers of the two or more mobile devices; and
 - (2) the invoked procedures interact with two or more different methods of identifying the mobile devices as required by the different carriers of the mobile devices, and wherein a new different method for identifying the mobile devices may be dynamically deployed and used by the invoked procedures without deploying a new API or new application program;
 - (ii) a description of a spatial reference system associated with the location.
- 2. (ORIGINAL) The apparatus of claim 1 wherein the identification of the mobile device comprises a cellular phone number.
- 3. (ORIGINAL) The apparatus of claim 1 wherein the identification of the mobile device comprises a mobile subscriber international subscriber dialing number (MSISDN).
- 4. (ORIGINAL) The apparatus of claim 1 wherein the identification of the mobile device comprises an Internet protocol (IP) address encoded in a request header.

- 5. (ORIGINAL) The apparatus of claim 1 wherein the identification of the mobile device comprises a pre-stored default.
- 6. (ORIGINAL) The apparatus of claim 1 wherein the invoked procedures interact with different protocols.
- 7. (ORIGINAL) The apparatus of claim 1 wherein the application program refines the location of the mobile device by applying a heuristic.
- 8. (ORIGINAL) The apparatus of claim 7 wherein the location is refined by snapping to a closest point on a street network.
- 9. (ORIGINAL) The apparatus of claim 7 wherein the location is refined by snapping to a landmark or a point of interest in the vicinity.
- 10. (ORIGINAL) The apparatus of claim 7 wherein the location is refined by snapping to a location in a vicinity of the location that a mobile device user has recently visited.
- 11. (ORIGINAL) The apparatus of claim 7 wherein the location is refined by snapping to a location in a vicinity of the location that a mobile device user has bookmarked as a "favorite" location.

12. (CANCELLED)

- 13. (CURRENTLY AMENDED) A method for accessing a network provided location of a mobile device, comprising invoking one or more simplified procedures of an application programming interface (API) executed by a computer, wherein:
- (a) the simplified procedures allow an application program executed by the computer to access the network provided location of the mobile device; and
 - (b) the simplified procedures of the API obtain:

- (i) a location of the mobile device given an identification of the mobile device, wherein:
 - (1) the invoked procedures are configured to interact with specifics for a two or more mobile positioning servers of a for carriers of the two or more mobile devices; and
 - (2) the invoked procedures interact with two or more different methods of identifying the mobile devices as required by the different carriers of the mobile devices, and wherein a new different method for identifying the mobile devices may be dynamically deployed and used by the invoked procedures without deploying a new API or new application program;
 - (ii) a description of a spatial reference system associated with the location.
- 14. (ORIGINAL) The method of claim 13 wherein the identification of the mobile device comprises a cellular phone number.
- 15. (ORIGINAL) The method of claim 13 wherein the identification of the mobile device comprises a mobile subscriber international subscriber dialing number (MSISDN).
- 16. (ORIGINAL) The method of claim 13 wherein the identification of the mobile device comprises an Internet protocol (IP) address encoded in a request header.
- 17. (ORIGINAL) The method of claim 13 wherein the identification of the mobile device comprises a pre-stored default.
- 18. (ORIGINAL) The method of claim 13 wherein the invoked procedures interact with different protocols.
- 19. (ORIGINAL) The method of claim 13 further comprising refining the location of the mobile device by applying a heuristic.

- 20. (ORIGINAL) The method of claim 19 wherein the location is refined by snapping to a closest point on a street network.
- 21. (ORIGINAL) The method of claim 19 wherein the location is refined by snapping to a landmark or a point of interest in the vicinity.
- 22. (ORIGINAL) The method of claim 19 wherein the location is refined by snapping to a location in a vicinity of the location that a mobile device user has recently visited.
- 23. (ORIGINAL) The method of claim 19 wherein the location is refined by snapping to a location in a vicinity of the location that a mobile device user has bookmarked as a "favorite" location.

24. (CANCELLED)

- 25. (CURRENLTY AMENDED) An article of manufacture embodying an application programming interface (API) that is executed by a computer, wherein the API includes a plurality of simplified procedures that allow an application program executed by the client computer to access a network provided location of a mobile device, wherein:
 - (a) the application program invokes the simplified procedures of the API; and
 - (b) the invoked procedures obtain:
 - (i) a location of the mobile device given an identification of the mobile device, wherein:
 - (1) the invoked procedures are configured to interact with specifics for a two or more mobile positioning servers of a for different carriers of the mobile devices; and
 - (2) the invoked procedures interact with two or more different methods of identifying the mobile devices as required by the different carriers of the mobile devices, and wherein a new different method for identifying the mobile devices may

be dynamically deployed and used by the invoked procedures without deploying a new API or new application program;

- (ii) a description of a spatial reference system associated with the location.
- 26. (ORIGINAL) The article of manufacture of claim 25 wherein the identification of the mobile device comprises a cellular phone number.
- 27. (ORIGINAL) The article of manufacture of claim 25 wherein the identification of the mobile device comprises a mobile subscriber international subscriber dialing number (MSISDN).
- 28. (ORIGINAL) The article of manufacture of claim 25 wherein the identification of the mobile device comprises an Internet protocol (IP) address encoded in a request header.
- 29. (ORIGINAL) The article of manufacture of claim 25 wherein the identification of the mobile device comprises a pre-stored default.
- 30. (ORIGINAL) The article of manufacture of claim 25 wherein the invoked procedures interact with different protocols.
- 31. (ORIGINAL) The article of manufacture of claim 25 wherein the application program refines the location of the mobile device by applying a heuristic.
- 32. (ORIGINAL) The article of manufacture of claim 31 wherein the location is refined by snapping to a closest point on a street network.
- 33. (ORIGINAL) The article of manufacture of claim 31 wherein the location is refined by snapping to a landmark or a point of interest in the vicinity.
- 34. (ORIGINAL) The article of manufacture of claim 31 wherein the location is refined by snapping to a location in a vicinity of the location that a mobile device user has recently visited.

- 35. (ORIGINAL) The article of manufacture of claim 31 wherein the location is refined by snapping to a location in a vicinity of the location that a mobile device user has bookmarked as a "favorite" location.
 - 36. (CANCELLED)